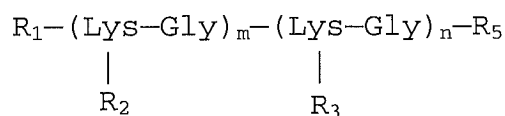


Attorney Docket No.:       **WSTR-0017K**  
Inventors:                   **Gerhard and Otvos**  
Serial No.:                  **10/541,771**  
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This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claim 1 (currently amended): A multiple antigenic agent comprising:



Formula I

(SEQ ID NO:1) wherein,  $R_1$  is 0 to 2 amino acid residues comprising Cys or Gly or a nucleic acid sequence;  $m$  is at least 1;  $n$  is at least 1;  $R_2$  and  $R_3$  are independently a B cell determinant, a T cell determinant, or targeting molecule; and  $R_5$  is ~~any amino acid, peptide, or nucleic acid sequence~~ alanine.

Claim 2 (original): The multiple antigenic agent of claim 1, wherein the B cell determinant comprises the ectodomain of matrix protein 2 or a homolog thereof.

Claim 3 (original): The multiple antigenic agent of claim 1, wherein the  $R_1$  of a first and second multiple antigenic agent is Cys-Gly and said Cys residue of said first and second multiple antigenic agent are covalently linked to produce a dimer.

Claim 4 (original): A composition comprising the multiple antigenic agent of claim 1 and a pharmaceutically acceptable carrier.

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Claim 5 (original): The composition of claim 4, wherein the composition further comprises an adjuvant.

Claim 6 (original): The composition of claim 4, wherein the composition comprises a vaccine.

Claim 7 (original): The composition of claim 5, wherein the composition comprises a vaccine.

Claim 8 (original): A method for preventing or treating a viral infection comprising administering to a subject an effective amount of a composition of claim 4 to prevent or treat the signs or symptoms of a viral infection.

Claim 9 (original): A method for preventing or treating a viral infection comprising administering to a subject an effective amount of a composition of claim 5 to prevent or treat the signs or symptoms of a viral infection.

Claim 10 (original): A method for preventing or treating a viral infection comprising administering to a subject an effective amount of a composition of claim 6 to prevent or treat the signs or symptoms of a viral infection.

Claim 11 (original): A method for preventing or treating a viral infection comprising administering to a subject an effective amount of a composition of claim 7 to prevent or treat the signs or symptoms of a viral infection.

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Claim 12 (original): The method of claim 8, wherein the viral infection comprises influenza type A virus.

Claim 13 (original): The method of claim 9, wherein the viral infection comprises influenza type A virus.

Claim 14 (original): The method of claim 10, wherein the viral infection comprises influenza type A virus.

Claim 15 (original): The method of claim 11, wherein the viral infection comprises influenza type A virus.